

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

Claim 1 (Currently Amended): A method comprising:

formulating a style sheet based on a color response of a display device associated with a client on a computer network, wherein the color response includes information relating to an actual gamma determined for the display device; and

communicating the style sheet via the computer network.

Claim 2 (Original): The method of claim 1, further comprising specifying a color value in the style sheet based on the color response of the display device.

Claim 3 (Original): The method of claim 2, further comprising:
communicating the web page to the client; and
setting a color of an object in the web page based on the color value in the style sheet.

Claim 4 (Original): The method of claim 3, wherein setting a color of an object comprises setting at least one of a text color, a background color, a color of a table cell, and a color of a region of the web page.

Claim 5 (Original): The method of claim 3, further comprising:

- setting a color of an image tagged in the web page based on the color response of the display device associated with the client; and
- communicating the tagged image to the client.

Claim 6 (Original): The method of claim 5, further comprising:
generating a color profile based on the color response of the display device;
formulating the style sheet based on the color profile; and
setting the color of the image based on the color profile.

Claim 7 (Original): The method of claim 5, further comprising:
communicating the web page from a first server; and
communicating the tagged image from a second server.

Claim 8 (Original): The method of claim 5, further comprising:
communicating the web page from a first server; and
communicating the style sheet from a second server.

Claim 9 (Original): The method of claim 1, further comprising characterizing the color response of the display device by guiding the client through a color profiling process.

Claim 10 (Original): The method of claim 9, further comprising guiding the client through the color profiling process by delivering one or more color profiling web pages to the client.

Claim 11 (Original): The method of claim 9, further comprising:
generating a web cookie for the client containing information representing a result of the color profiling process; and
communicating the web cookie to a server that communicates the style sheet.

Claim 12 (Original): The method of claim 11, further comprising formulating the style sheet at the server based on the contents of the web cookie.

Claim 13 (Original): The method of claim 12, further comprising:
communicating to the client an image tagged in the web page; and
setting the color of the image at the server based on the contents of the web cookie.

Claim 14 (Original): The method of claim 13, further comprising:
communicating the web page to the client from a first server;
storing the style sheet and the tagged image on a second server;
communicating the tagged image to the client from the second server; and
communicating the color profiling web pages to the client from a third server.

Claim 15 (Original): The method of claim 1, further comprising:

communicating web pages to multiple clients on a computer network; and
formulating customized style sheets for the web pages based on the color responses of display devices associated with each of the clients.

Claim 16 (Currently Amended): A computer-readable medium containing instructions that cause a programmable processor to:

formulate a style sheet based on a color response of a display device associated with a client on a computer network, wherein the color response includes information relating to an actual gamma determined for the display device; and

communicate the style sheet via the computer network.

Claim 17 (Original): The computer-readable medium of claim 16, wherein the instructions cause the processor to specify a color value in the style sheet based on the color response of the display device.

Claim 18 (Original): The computer-readable medium of claim 16, wherein the instructions cause the processor to:

communicate the web page to the client; and

set a color of an object in the web page based on the color value in the style sheet.

Claim 19 (Original): The computer-readable medium of claim 18, wherein the instructions cause the processor to set a color of an object by setting at least one of a text color, a background color, a color of a table cell, and a color of a region of the web page.

Claim 20 (Original): The computer-readable medium of claim 18, wherein the instructions cause the processor to:

set a color of an image tagged in the web page based on the color response of the display device associated with the client; and

communicate the tagged image to the client.

Claim 21 (Original): The computer-readable medium of claim 20, wherein the instructions cause the processor to:

generate a color profile based on the color response of the display device;

formulate the style sheet based on the color profile; and
set the color of the image based on the color profile.

Claim 22 (Original): The computer-readable medium of claim 20, wherein the instructions cause the processor to:

communicate the web page from a first server; and
communicate the tagged image from a second server.

Claim 23 (Original): The computer-readable medium of claim 20, wherein the instructions cause the processor to:

communicate the web page from a first server; and
communicate the style sheet from a second server.

Claim 24 (Original): The computer-readable medium of claim 20, wherein the instructions cause the processor to characterize the color response of the display device by guiding the client through a color profiling process.

Claim 25 (Original): The computer-readable medium of claim 24, wherein the instructions cause the processor to guide the client through the color profiling process by delivering one or more color profiling web pages to the client.

Claim 26 (Original): The computer-readable medium of claim 24, wherein the instructions cause the processor to:

generate a web cookie for the client containing information representing a result of the color profiling process; and
communicate the web cookie to a server that communicates the style sheet.

Claim 27 (Original): The computer-readable medium of claim 26, wherein the instructions cause the processor to formulate the style sheet at the server based on the contents of the web cookie.

Claim 28 (Original): The computer-readable medium of claim 27, wherein the instructions cause the processor to:

communicate to the client an image tagged in the web page; and
set the color of the image at the server based on the contents of the web cookie.

Claim 29 (Original): The computer-readable medium of claim 28, wherein the instructions cause the processor to:

communicate the web page to the client from a first server;
store the style sheet and the tagged image on a second server;
communicate the tagged image to the client from the second server; and
communicate the color profiling web pages to the client from a third server.

Claim 30 (Original): The computer-readable medium of claim 16, wherein the instructions cause the processor to:

communicate web pages to multiple clients on a computer network; and
formulate customized style sheets for the web pages based on the color responses of display devices associated with each of the clients.

Claim 31 (Currently Amended): A system comprising a color correction module that formulates a style sheet for a web page based on a color response of a display device associated with a client on a computer network, wherein the color response includes information relating to an actual gamma determined for the display device.

Claim 32 (Original): The system of claim 31, further comprising a
a first server that communicates the web page to the client; and
a second server that communicates the style sheet to the client.

Claim 33 (Original): The system of claim 32, wherein the color correction module runs on the second server.

Claim 34 (Original): The system of claim 32, wherein the color correction module runs on a third server.

Claim 35 (Original): The system of claim 31, wherein the color correction module specifies a color value in the style sheet based on the color response of the display device.

Claim 36 (Original): The system of claim 31, wherein the client executes a web browser that sets a color of an object in the web page based on the color value in the style sheet.

Claim 37 (Original): The system of claim 36, wherein the web browser sets a color of an object by setting at least one of a text color, a background color, a color of a table cell, and a color of a region in the web page.

Claim 38 (Original): The system of claim 31, further comprising:
a first server that communicates the web page to the client; and
a second server that communicates to the client an image tagged in the web page,
wherein the color correction module sets a color of the image based on the color response of the display device.

Claim 39 (Original): The system of claim 38, further comprising:
a color profile server that generates a color profile based on the color response of the display device,
wherein the color correction module formulates the style sheet based on the color profile, and sets the color of the image based on the color profile.

Claim 40 (Original): The system of claim 31, further comprising a color profile server that characterizes the color response of the display device by guiding the client through a color profiling process.

Claim 41 (Original): The system of claim 40, wherein the color profile server guides the client through the color profiling process by delivering one or more color profiling web pages to the client.

Claim 42 (Original): The system of claim 41, further comprising a cookie server that generates a web cookie for the client containing information representing a result of the color profiling process.

Claim 43 (Original): The system of claim 42, wherein the color correction module formulates the style sheet based on the contents of the web cookie.

Claim 44 (Original): The system of claim 42, further comprising an image server that communicates to the client an image tagged in the web page, wherein the color correction module sets the color of the image based on the contents of the web cookie.

Claim 45 (Original): The system of claim 31, further comprising:
a web server that communicates the web page to the client,
an image server that stores the style sheet and one or more images tagged in the web page, and a color profile server; and
a color profile server that characterizes the color response of the display device by guiding the client through a color profiling process.

Claim 46 (Original): The system of claim 31, further comprising a web server that communicates web pages to multiple clients on the computer network, wherein the color correction module formulates customized style sheets for the web pages based on the color responses of display devices associated with each of the clients.

Claim 47 (New): The method of claim 1, wherein the color response includes information relating to actual blackpoint and gray balance estimated for the display device.

Claim 48 (New): The method of claim 47, further comprising guiding the client through a color profiling process to determine the blackpoint, gamma and gray balance for the display device.

Claim 49 (New): The method of claim 47, wherein the style sheet specifies color customization of web page content based on the actual gamma determined for the display device.

Claim 50 (New): The computer-readable medium of claim 16, wherein the color response includes information relating to actual blackpoint and gray balance estimated for the display device.

Claim 51 (New): The computer-readable medium of claim 50, further comprising instructions to cause the processor to guide the client through a color profiling process to determine the blackpoint, gamma and gray balance for the display device.

Claim 52 (New): The computer-readable medium of claim 50, wherein the style sheet specifies color customization of web page content based on the actual gamma determined for the display device.

Claim 53 (New): The system of claim 31, wherein the color response includes information relating to actual blackpoint and gray balance estimated for the display device.

Claim 54 (New): The system of claim 53, further comprising a color profile server that guides the client through a color profiling process to determine the blackpoint, gamma and gray balance for the display device.

Claim 55 (New): The system of claim 53, wherein the style sheet specifies color customization of web page content based on the actual gamma determined for the display device.

Claim 56 (New): A method comprising:

guiding computer network clients through a color profiling process to estimate blackpoint and gamma values for display devices associated with the computer network clients;

formulating style sheets for the computer network clients, wherein each of the style sheets specifies color customization of web page content based on the blackpoint and gamma values estimated for the display device associated with the corresponding computer network client;

communicating the style sheets to the corresponding computer network clients; and
communicating web pages to the computer network clients, wherein the computer network clients apply the style sheets to customize color of web page content to compensate for differences in blackpoint and gamma values among different display devices.